



ITW B

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Attorney Docket No. 15308US01**

**PATENT**

In the Application of:

LUTKEMEYER, CHRISTIAN

Serial No.: 10/774,151

Filed: FEBRUARY 05, 2004

For: HARDWARE EFFICIENT  
IMPLEMENTATION OF FINITE  
RESPONSE FILTERS WITH LIMITED  
RANGE INPUT SIGNALS

Examiner: JEANGLAUDE, JEAN BRUNER

Group Art Unit: 2819

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is  
being deposited with the United States  
Postal Service as First Class Mail in an  
envelope addressed to: Mail-Stop  
Amendment, Commissioner for Patents,  
P.O. Box 1450, Alexandria, VA 22313-1450  
on DECEMBER 8, 2004.

By: 

Fredrick T. French III  
Reg. No. 52,524

Confirmation Number: 7309

**RESPONSE TO NOTICE OF ALLOWANCE**

MAIL-STOP AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This paper responds to the Notice of Allowance Office Action mailed DECEMBER 3,  
2004 in the above-identified application. The Applicant respectfully requests entry of the  
following remarks in the record.